THIS IS TO CERTIFY UNDER 37 CFR 1.10 THAT THIS APPLICATION IS BEING AND APPROVED BY ENRESS MAIL AS INDICATED TO ASSISTANT COMMISSIONER AS BELON PTO/SB/05 (4/98)  Please type a plus sign (+) inside this box > + Approved for use through 09/30/2000. OMB 0651-0032  Please type a plus sign (+) inside this box > + Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE PATENT			
55	UTILITY	Attorney Docket No. 1260	
<b></b> :	PATENT APPLICATION	First Inventor or Application Identifier CABELLO .	
	TRANSMITTAL	TITLE TRANSLATION AMARATUS	
P 7	(Only for new nonprovisional applications under 37 C.F.R. § 1.53(b))	Express Mail Label No. ET 966846673 US	

(Only for new nonprovisional applications under 37 C.F.R. § 1.53(b), Expre	,
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	Assistant Commissioner for Patents ADDRESS TO: Box Patent Application Washington, DC 20231
1. See Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)  2. Specification [Total Pages 23] - Descriptive title of the Invention - Cross References to Related Applications - Statement Regarding Fed sponsored R & D - Reference to Microfiche Appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure  3. Drawing(s) (35 U.S.C. 113) [Total Sheets 2]  4. Oath or Declaration [Total Pages 3] - Newly executed (original or copy) - Detailed Description of Inventorial with Box 16 completed) - Detailed Description of Inventorial with Box 16 completed) - Detailed Description of Inventorial with Box 16 completed) - Detailed Description of Inventorial with Box 16 completed) - Detailed Description of Inventorial with Box 16 completed) - Detailed Description of Inventorial with Box 16 completed) - Detailed Description of Inventorial with Box 16 completed) - Detailed Description of Inventorial with Box 16 completed) - Detailed Description of Inventorial with Box 16 completed) - Detailed Description of Inventorial with Box 16 completed) - Detailed Description of Inventorial with Box 16 completed) - Detailed Description of Inventorial with Box 16 completed) - Detailed Description of Inventorial with Box 16 completed) - Detailed Description of Inventorial with Box 16 completed) - Detailed Description of Inventorial with Box 16 completed) - Detailed Description of Inventorial with Box 16 completed) - Detailed Description of Inventorial with Box 16 completed of Inventorial w	5. Microfiche Computer Program (Appendix) 6. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Copy b. Paper Copy (identical to computer copy) c. Statement verifying identity of above copies  ACCOMPANYING APPLICATION PARTS  7. Assignment Papers (cover sheet & document(s)) 8. 37 C.F.R.§3.73(b) Statement Power of (when there is an assignee) 9. English Translation Document (if applicable) 10. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 11. Preliminary Amendment 12. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 13. Statement(s) Statement filed in prior application Status still proper and desired (PTO/SB/09-12) 14. Certified Copy of Priority Document(s) (if foreign priority is claimed) 15. Other:
16. If a CONTINUING APPLICATION, check appropriate box, and Continuation Divisional Continuation-in-part Prior application information: Examiner  For CONTINUATION or DIVISIONAL APPS only: The entire disclosur under Box 4b, is considered a part of the disclosure of the accompareference. The incorporation can only be relied upon when a portion  17. CORRESPOND  Customer Number or Bar Code Label  (Insert Customer No. or Annumber of Continuation-in-part Prior application information: Examiner  17. CORRESPOND  Annumber Of Bar Code Label  (Insert Customer No. or Annumber Of Continuation-in-part Prior application information: Examiner  18. If a CONTINUING APPLICATION, check appropriate box, and Continuation-in-part Prior application information: Examiner  For CONTINUATION or DIVISIONAL APPS only: The entire disclosure under Box 4b, is considered a part of the disclosure of the accompareference. The incorporation can only be relied upon when a portion of the disclosure of the accompareference.  17. CORRESPOND  Annumber Of Bar Code Label	d supply the requisite information below and in a preliminary amendment:  (CIP) of prior application No:  Group / Art Unit:  re of the prior application, from which an oath or declaration is supplied anying continuation or divisional application and is hereby incorporated by in has been inadvertently omitted from the submitted application parts.  DENCE ADDRESS  or   Correspondence address below  Attach bar code label here)
Address 9790 FOREST IRESERVE  City PURAND State	14. Zip Code 61024
Country U.5 Telephone	815 629 2750 Fax 815 629 2793.
Name (PrintType) PAVID T. ARCHER Signature Navier - 1 Chl	Registration No. (Attorney/Agent) 31,076.  Date FEB 12TH 2002

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FEE	<b>TRANSMI</b>	ΓTAL
	for FY 1999	9

Patent fees are subject to annual revision. Small Entity payments <u>must</u> be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12.

TOTAL AMOUNT OF PAYMENT

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(S), 370	
(V)	

Complete if Known		
Application Number		
Filing Date		
First Named Inventor	CABELLO.	
Examiner Name		
Group / Art Unit	_	
Attorney Docket No.	1260 .	

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)			
	3. ADDITIONAL FEES  Large Entity Small Entity Fee Fee Fee Fee Fee Fee Code (\$) Code (\$)	ee Paid		
Account	105 130 205 65 Surcharge - late filing fee or oath			
Number Deposit Account	127 50 227 25 Surcharge - late provisional filing fee or cover sheet.			
Name Charge Any Additional	139 130 139 130 Non-English specification			
Fee Required Under	147 2,520 147 2,520 For filing a request for reexamination			
37 CFR 1.16 and 1.17	112 920* 112 920* Requesting publication of SIR prior to Examiner action			
2. Payment Enclosed:  Check Money Order Other	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action			
	115 110 215 55 Extension for reply within first month			
FEE CALCULATION	116 380 216 190 Extension for reply within second month			
1. BASIC FILING FEE	117 870 217 435 Extension for reply within third month			
Large Entity Small Entity Fee Fee Fee Fee Description	118 1,360 218 680 Extension for reply within fourth month			
Code (\$) Code (\$) Fee Paid	128 1,850 228 925 Extension for reply within fifth month			
101 760 201 380 Utility filling fee 370 ,	119 300 219 150 Notice of Appeal			
106 310 206 155 Design filing fee	120 300 220 150 Filing a brief in support of an appeal			
107 480 207 240 Plant filing fee	121 260 221 130 Request for oral hearing			
108 760 208 380 Reissue filing fee	138 1,510 138 1,510 Petition to institute a public use proceeding			
114 150 214 75 Provisional filing fee	140 110 240 55 Petition to revive - unavoidable			
SUBTOTAL (1) (\$)	141 1,210 241 605 Petition to revive - unintentional			
2. EXTRA CLAIM FEES	142 1,210 242 605 Utility issue fee (or reissue)			
Fee from Extra Claims below Fee Paid	143 430 243 215 Design issue fee			
Total Claims /// -20** = X	144 580 244 290 Plant issue fee			
Independent 3 - 3** = X = X	122 130 122 130 Petitions to the Commissioner			
Multiple Dependent = =	123 50 123 50 Petitions related to provisional applications			
**or number previously paid, if greater; For Reissues, see below	126 240 126 240 Submission of Information Disclosure Stmt			
Large Entity Small Entity Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	581 40 581 40 Recording each patent assignment per property (times number of properties)			
103 18 203 9 Claims in excess of 20	146 760 246 380 Filing a submission after final rejection			
102 78 202 39 Independent claims in excess of 3	(37 CFR 1.129(a))  149 760 249 380 For each additional invention to be			
104 260 204 130 Multiple dependent claım, if not paid	examined (37 CFR 1.129(b))			
109 78 209 39 ** Reissue independent claims over original patent	Other fee (specify)			
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	Other fee (specify)			
SUBTOTAL (2) (\$) 370 —	Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) -			
SUBMITTED BY	Complete (if applicable	e)		

SUBMITTED BY		Complete (if	applicable)
Typed or Printed Name PAVID J. ARCHER.		Reg. Number	31,076.
Signature Davioj . L. All .	Date 2/2/0	2 Deposit Account User ID	

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